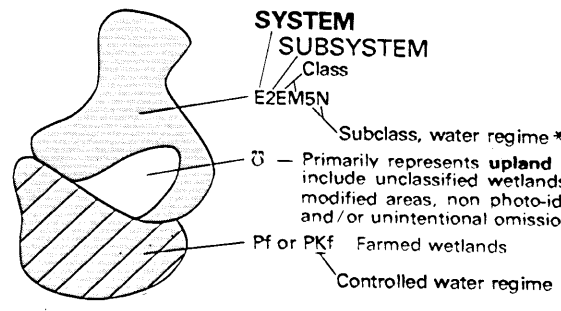


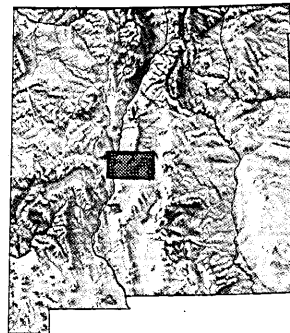
WETLAND LEGEND

M MARINE 1 SUBTIDAL OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef	M MARINE 2 INTERTIDAL AB Aquatic Bed RF Reef FL Flat RS Rocky Shore BB Beach/Bar	E ESTUARINE 1 SUBTIDAL OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef	E ESTUARINE 2 INTERTIDAL AB Aquatic Bed RF Reef FL Flat RS Rocky Shore BB Beach/Bar EM Emergent SS Scrub/Shrub FO Forested	R RIVERINE 1 TIDAL EM Emergent (Nonpersistent) OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef FL Flat RS Rocky Shore BB Beach/Bar	R RIVERINE 2 LOWER PERENNIAL EM Emergent (Nonpersistent) OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef FL Flat RS Rocky Shore BB Beach/Bar	R RIVERINE 3 UPPER PERENNIAL OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef FL Flat RS Rocky Shore BB Beach/Bar	R RIVERINE 4 INTERMITTENT OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef FL Flat RS Rocky Shore BB Beach/Bar	L LACUSTRINE 1 LIMNETIC OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef FL Flat RS Rocky Shore BB Beach/Bar EM Emergent SS Scrub/Shrub FO Forested	L LACUSTRINE 2 LITTORAL OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef FL Flat RS Rocky Shore BB Beach/Bar EM Emergent (Nonpersistent)	P PALUSTRINE NO SUBSYSTEMS OW Open Water/Unknown Bottom RB Rock Bottom UB Unconsolidated Bottom AB Aquatic Bed RF Reef FL Flat RS Rocky Shore BB Beach/Bar EM Emergent SS Scrub/Shrub FO Forested
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SOURCES OF ADDITIONAL INFORMATION
• Hydrologic Unit—U.S. Geological Survey
• Elevation—U.S. Census Bureau
• Land Surface Form—U.S. Geological Survey
• Wetland and Water Regime—U.S. Fish and Wildlife Service
Other information concerning the wetland resources depicted on this document may be available, contact: Regional Director (AR25) Region II, U.S. Fish and Wildlife Service, P.O. Box 1306, Albuquerque, New Mexico 87103

1:100 000-scale
wetland map of
Socorro
NEW MEXICO



30 X 60 MINUTE QUADRANGLE
SHOWING

- Wetland classifications
- Highways, roads and other manmade structures
- Water features
- Geographic names



FISH & WILDLIFE SERVICE

1980

Produced by the United States Fish and Wildlife Service
Wetland classifications from 1:120 000-scale black and white aerial photographs taken 1975, and other source data

SPECIAL NOTE
This document was prepared primarily by stereoscopic analysis of high altitude aerial photographs. Wetlands were identified on the photographs based on vegetation, water, and other features. Wetlands were identified with consideration of Wetland and Deep Water Habitats of the United States (in Operational Data Compendium, v. 1, 1977). The aerial photographs usually reflect conditions during the specific year and season when they were taken. In addition, there is a margin of error inherent in the use of the aerial photographs. This is due to the fact that the ground is not perfectly flat and the map is a two-dimensional representation of a three-dimensional area. In addition, some small wetlands and those obscured by dense forest cover may not be visible on this document.
Federal, State and local regulatory agencies with jurisdiction over wetlands may define or describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of regulatory jurisdiction of any Federal, State or local government or to establish the geographical scope of the regulatory jurisdiction of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate Federal, State or local agencies concerning specific wetland regulatory programs and regulatory jurisdictions that may affect such activities.

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS				
Meters	Feet	GN		1	2	3	4	5
1	3.2808	11° 15' N		4	5	6	7	8
2	6.5616	11° 15' N		9	10	11	12	13
3	9.8424	11° 15' N		14	15	16	17	18
4	13.1232	11° 15' N		19	20	21	22	23
5	16.4040	11° 15' N		24	25	26	27	28
6	19.6848	11° 15' N		29	30	31	32	33
7	22.9656	11° 15' N		34	35	36	37	38
8	26.2464	11° 15' N		39	40	41	42	43
9	29.5272	11° 15' N		44	45	46	47	48
10	32.8080	11° 15' N		49	50	51	52	53
To convert meters to feet multiply by 3.2808		UTM grid convergence (GN) and UTM magnetic declination (MN) at center of map. Diagram is approximate.		1. Acuna Pueblo 2. Bona 3. Vaughn 4. Magdalena 5. Corona 6. San Mateo Mountains 7. Chiricahua Mountains 8. Corona				

INTERIM MAP PRODUCT

This is an interim product and as such does not meet National Wetlands Inventory Map Standards. When an accurate 1:100,000 - scale base map becomes available from the USGS, then this topical wetland map will be recompiled and published.